

Mixed flow duct fans type TT MIX PRO

Mixed flow duct fans

Range of 6 diameters and 2 types form air volumes up to 2050 m³/h

Application

- Duct fan perfectly suit for ventilation in houses, stores, restaurants, offices, etc
- Range of 6 diameters and 2 models form air volumes up to 2050 m³/h

Composition

- Strong PP's casing with mounting frame and connection box
- Mixed-flow impeller high performance
- Inlet cone and guide vanes for high pressure and low noise level
- Access to the fan/impeller without dismantling the duct
- Supply: 230Vac 1ph
- Motor: protection IPX4 – double insulation
- Choise of 2 speed by installation

Models

- TT MIX PRO: standard version
- TT MIX PRO T: version with timer 2-30 min

Accessories

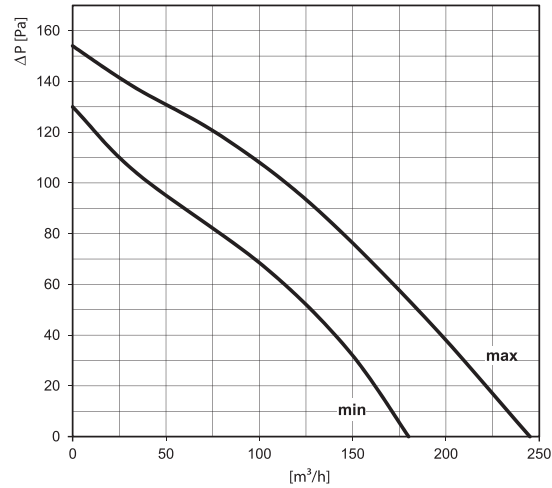
- Backdraught shutter, type **OKA**
- 2 speed controller, type **STI2**
- Speed regulator, type **BTRN**

Order example

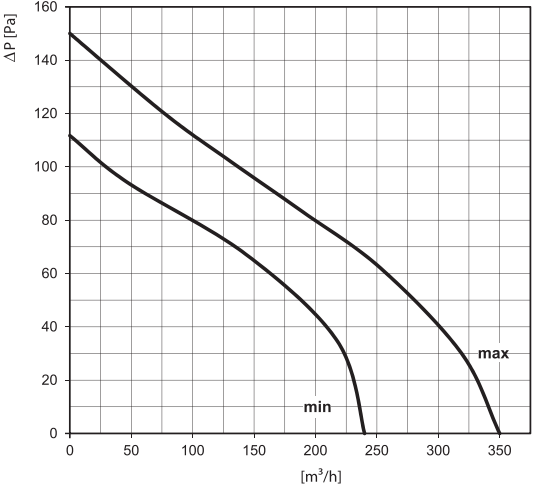
TT MIX PRO 125 = standard type
125T= with timer

Selection curves

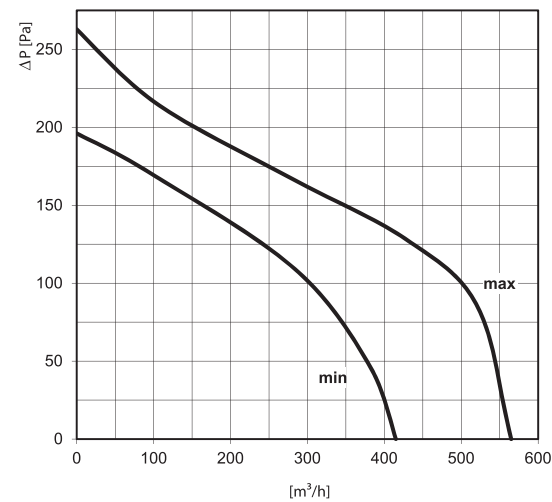
TT MIX PRO 100



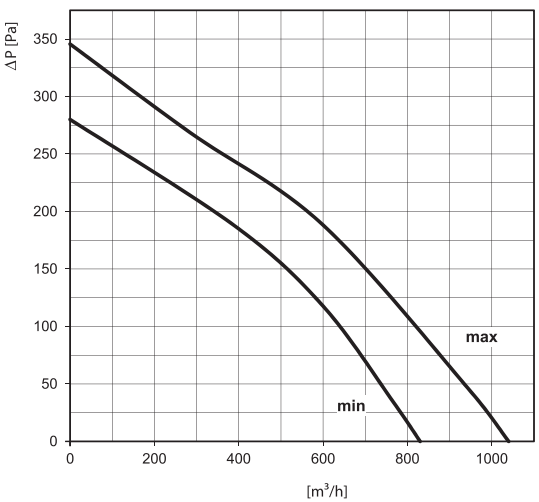
TT MIX PRO 125



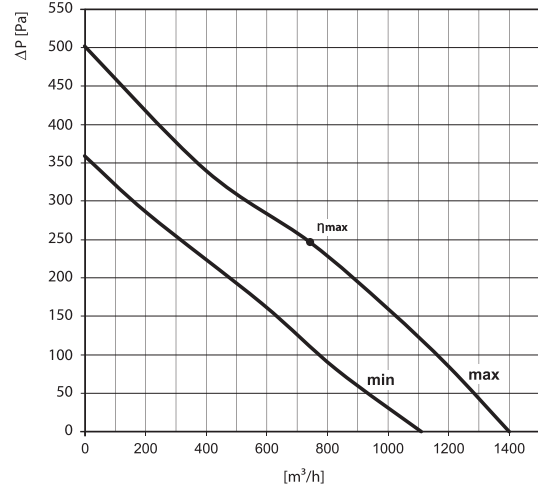
TT MIX PRO 150/160



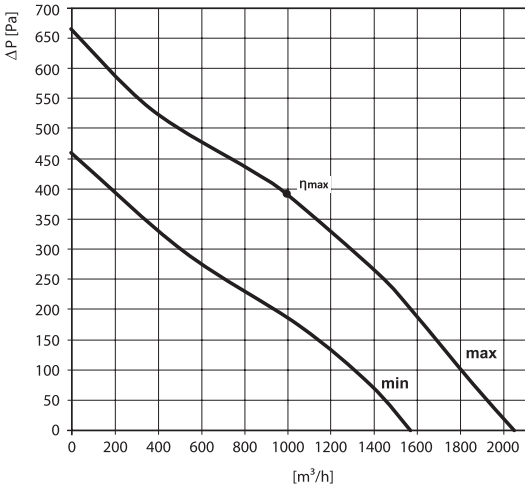
TT MIX PRO 200



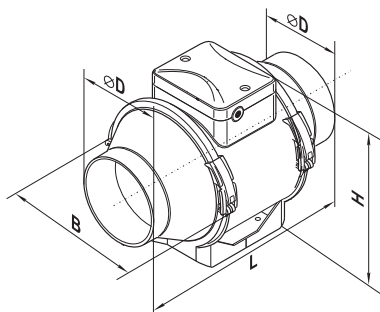
TT MIX PRO 250



TT MIX PRO 315



- t_m = Maximum air temperature
- t_u = Maximum ambient temperature
- Lwa 2 = Casing sound power level
- Lwa 5 = Sound power level @inlet
- Lwa 6 = Sound power level @outlet
- Lpa = Sound pressure level



	Dimensions				
	ØD [mm]	B [mm]	H [mm]	L [mm]	[kg]
TT MIX PRO 100	97	195,8	226	302,5	1,75
TT MIX PRO 125	123	195,6	226	258,5	2,15
TT MIX PRO 150	148	220,1	247	289	2,3
TT MIX PRO 160	158	220,1	247	289	3,25
TT MIX PRO 200	199	239	261	295,5	3,95
TT MIX PRO 250	247	287	323	383	7,80
TT MIX PRO 315	310	362	408	445	11,95